ENT COOPERATION TREATY PCT

REC'D 2 4 NOV 2003

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

10/510491

Applicant's or agent's file reference FP17717	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416).			
International Application No.	International Filing Date (day/month/year)	Priority Date (day/month/year)			
PCT/AU03/00421	8 April 2003	8 April 2002			
International Patent Classification (IPC) or national classification and IPC					
Int. Cl. 7 B65G 33/06, 33/18					
Applicant FIBRECYCLE PTY LTD et al					
1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.					
2. This REPORT consists of a total of 3			· ·		
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).					
These annexes consist of a total of sheet(s).					
3. This report contains indications relating	ng to the following items:				
I X Basis of the report					
II Priority	II Priority				
III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
1					
Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
VI Certain documents cited	VI Certain documents cited				
VII Certain defects in the in	international application .				
VIII Certain observations on the international application					
Date of submission of the demand Date of completion of the report		of the report			
5 November 2003		14 November 2003			
Name and mailing address of the IPEA/AU Authorized Officer					
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA					
		JASON PREMINATH			
Lacemine 140. (07) 0503 3353		Telephone No. (02) 6283 2127			

PCT/AU03/00421

I.	Basis of the report					
1.						
	X the international application as originally filed.					
	the description, pages, as originally filed,					
	pages , filed with the demand,					
	pages, received on with the letter of					
	the claims, pages, as originally filed,					
	pages, as amended (together with any statement) under Article 19,					
	pages , filed with the demand, pages , received on with the letter of					
	the drawings, pages, as originally filed,					
	pages , filed with the demand,					
	pages, received on with the letter of					
	the sequence listing part of the description:					
	pages , as originally filed					
	pages , filed with the demand					
	pages, received on with the letter of					
2.	With regard to the language, all the elements marked above were available or furnished to this Authority in the language in					
	which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language which is:					
	the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).					
	the language of publication of the international application (under Rule 48.3(b)).					
	the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2					
	and/or 55.3).					
3.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international					
	preliminary examination was carried out on the basis of the sequence listing:					
	contained in the international application in written form.					
	filed together with the international application in computer readable form.					
	furnished subsequently to this Authority in written form.					
	furnished subsequently to this Authority in computer readable form.					
	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.					
	The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished					
4.	The amendments have resulted in the cancellation of:					
	the description, pages					
	the claims, Nos.					
	the drawings, sheets/fig.					
5.	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**					
*	Office and the state of the sta					
**	Consider and an all and an analysis of the papers					

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1.	1. Statement					
	Novelty (N)	Claims 1 - 12	YES			
		Claims	NO .			
	Inventive step (IS)	Claims 1 - 12	YES			
	•	Claims	NO			
	Industrial applicability (IA)	Claims 1 - 12	YES			
		Claims	NO			

2. Citations and explanations (Rule 70.7)

Novelty (N) and Inventive Step (IS)

Claims 1 - 12 relate to a particulate matter conveyor. These claims are novel when compared with the documents mentioned in the International Search Report (US 4960601, EP 37294 and EP 994049). None of these documents discloses a conveyor comprising cantilevered contra rotating screws unsupported on one end and having constant clearance through out the transition duct. This arrangement enables the screws to rotate freely in the duct without any obstruction to dispense particulate matter. Further it is considered that it would not be obvious for a man skilled in the art to add the missing features to arrive at the invention defined by these claims. Accordingly claims 1 - 12 are novel and inventive.